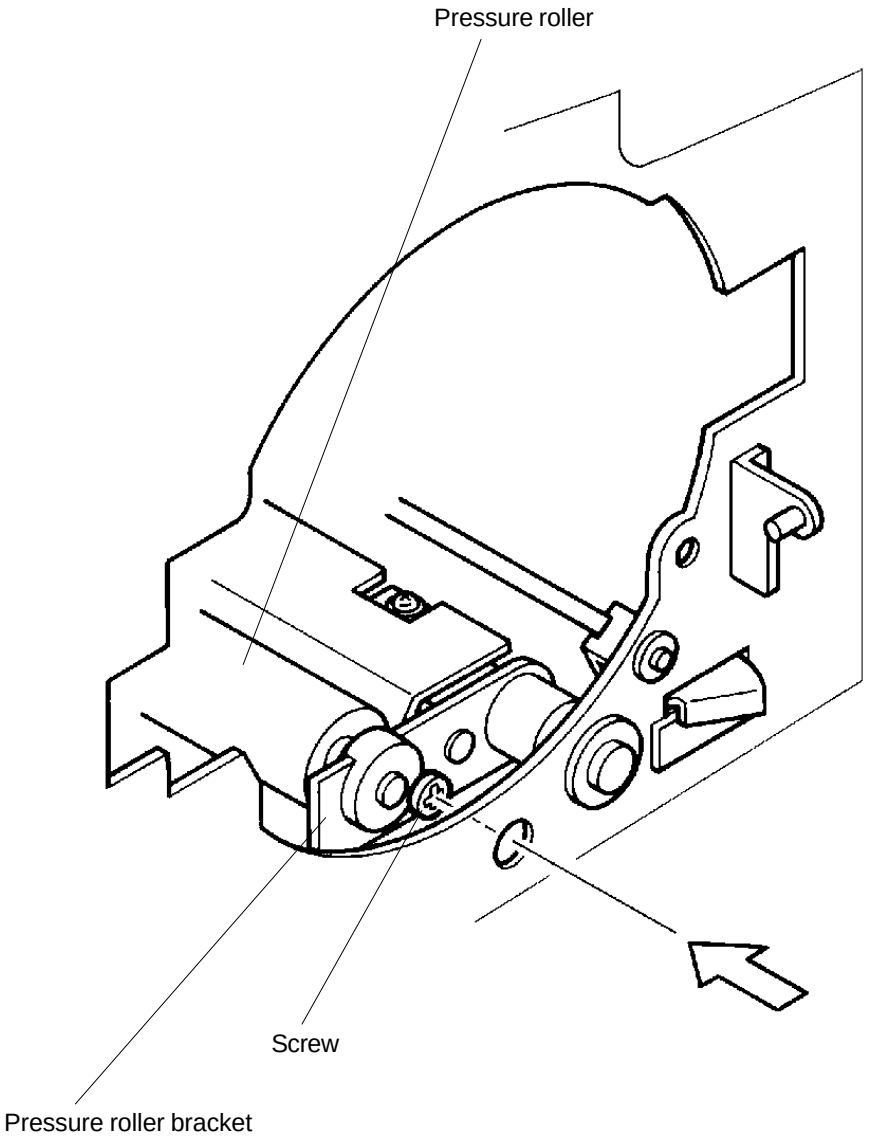
2. Removal and Assembly

1. Pressure Roller

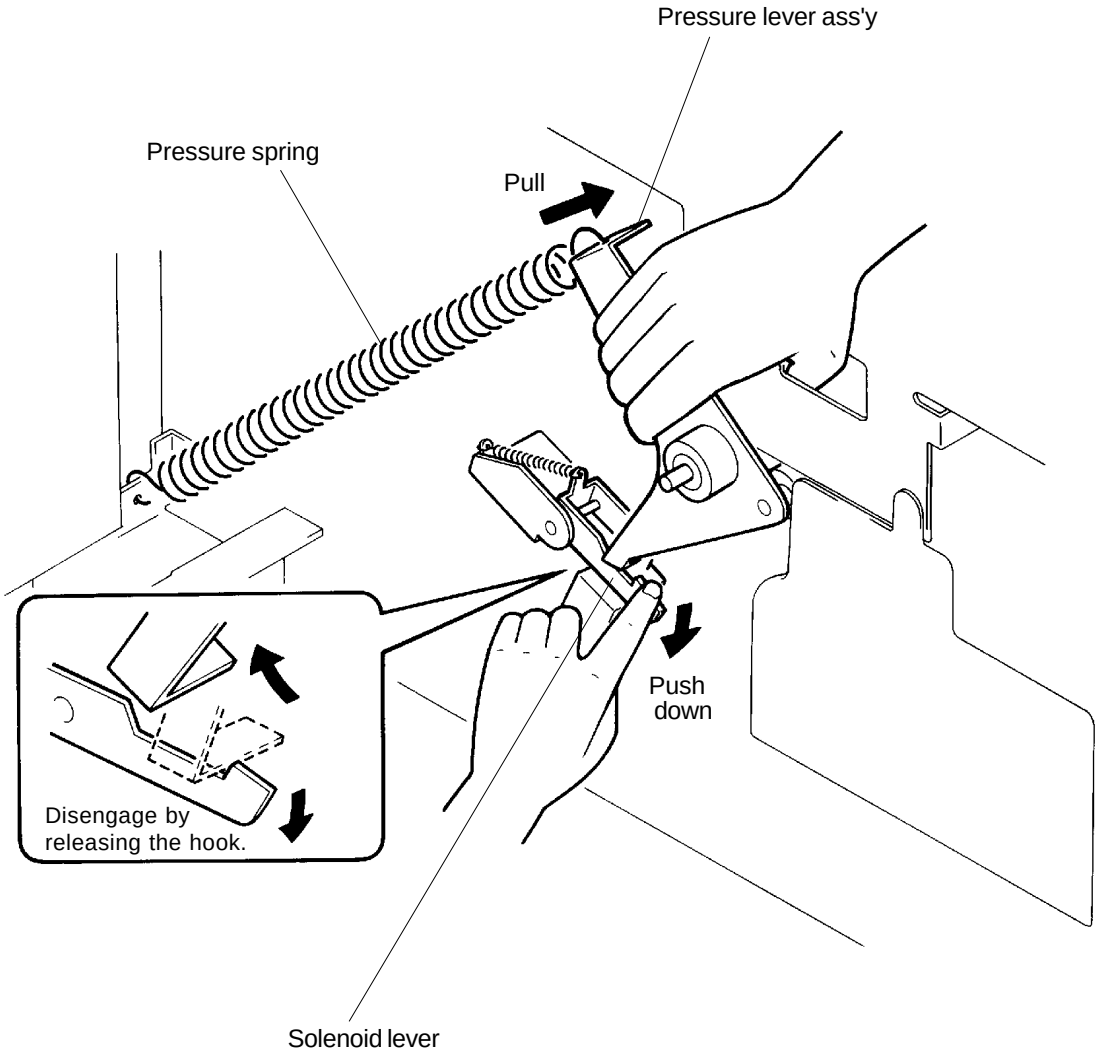
1. Remove the Drum from the machine.
2. Disconnect the power supply from the machine.
3. Remove mounting screw of the Pressure roller from the Pressure roller bracket through a hole on the machine frame under the Drum opening on the operator side of the machine.
4. Slide the Pressure roller towards the operator side of the machine to disengage the bearing from the bracket and then lift and remove the Pressure roller from the machine.



2. Pressure Lever Ass'y

1. Remove the Drum from the machine.
2. Disconnect the power supply from the machine.
3. Remove Back cover.
4. Open the Main PCB and Power supply PCB bracket frames.
5. Using hand, holding the Pressure lever ass'y tightly, disengage the Pressure lever from the Solenoid lever by pushing down the Solenoid lever while pulling the Pressure lever.
   To avoid injuries, return the Pressure lever ass'y slowly towards the pull of the Pressure spring.

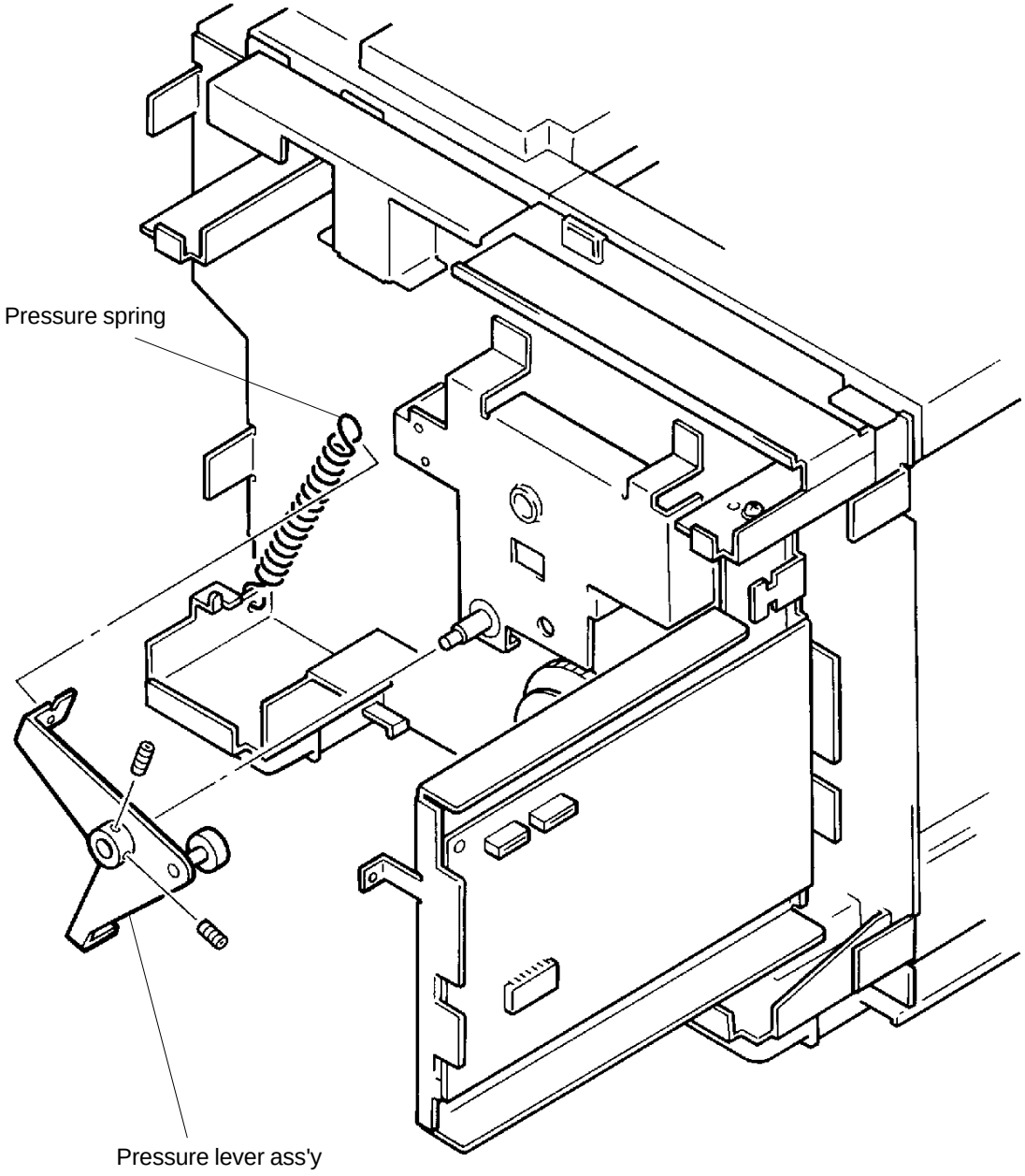
(continues on page 6-7)



6. Carefully, remove the Pressure spring.
   CAUTION: Remove the spring carefully to prevent injuries.
7. Loosen the two set screws of the Pressure lever ass'y and remove the lever ass'y.

Adjustment after the Assembly

> Adjust the position of the Pressure lever ass'y. (page 6-11)

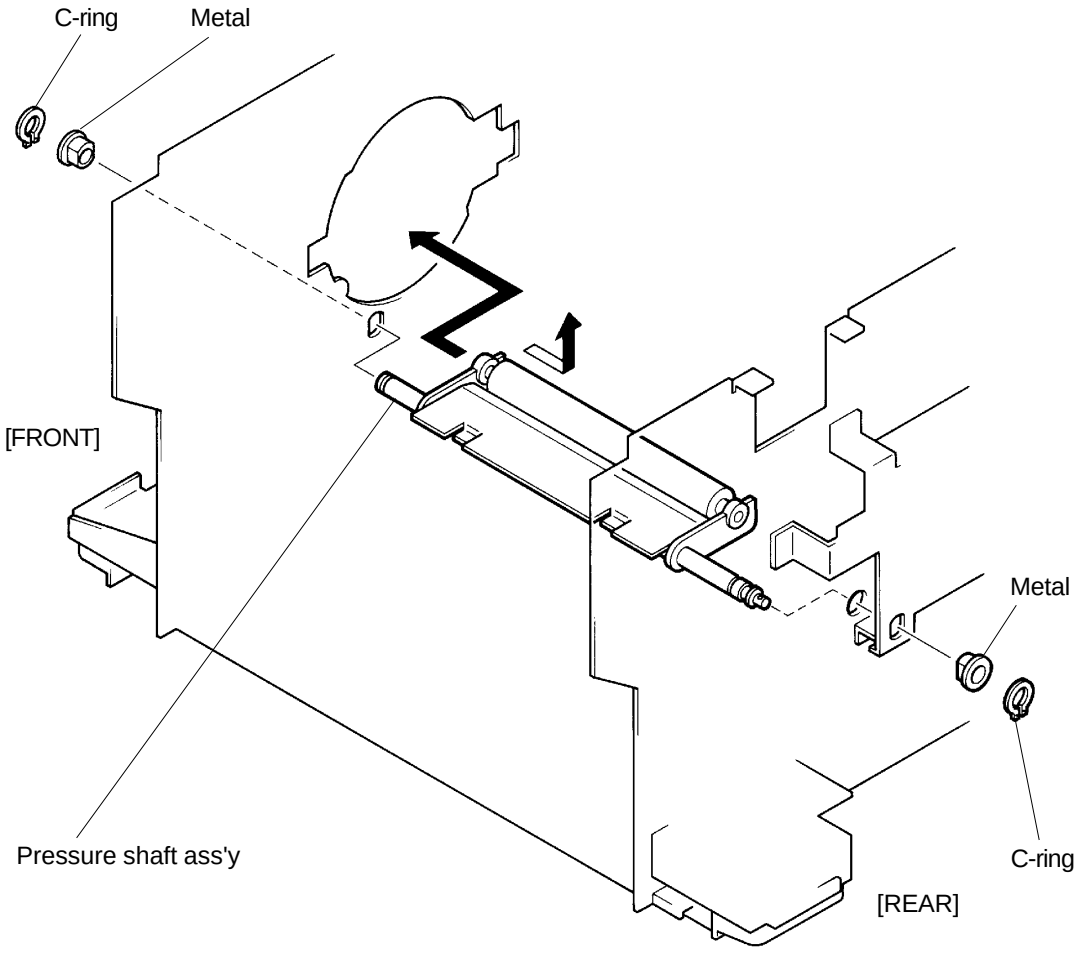


3. Pressure Shaft Ass'y

1. Remove the Drum from the machine.
2. Disconnect the power supply from the machine.
3. Remove Back cover and Front cover.
4. Remove Pressure lever ass'y. (page 6-6)
5. Remove C-rings from both ends of the Pressure shaft ass'y and remove the Metals.
6. Slide the shaft towards the rear (drive side) of the machine once, and then remove it out through the operator side of the machine by lifting and pulling it out .

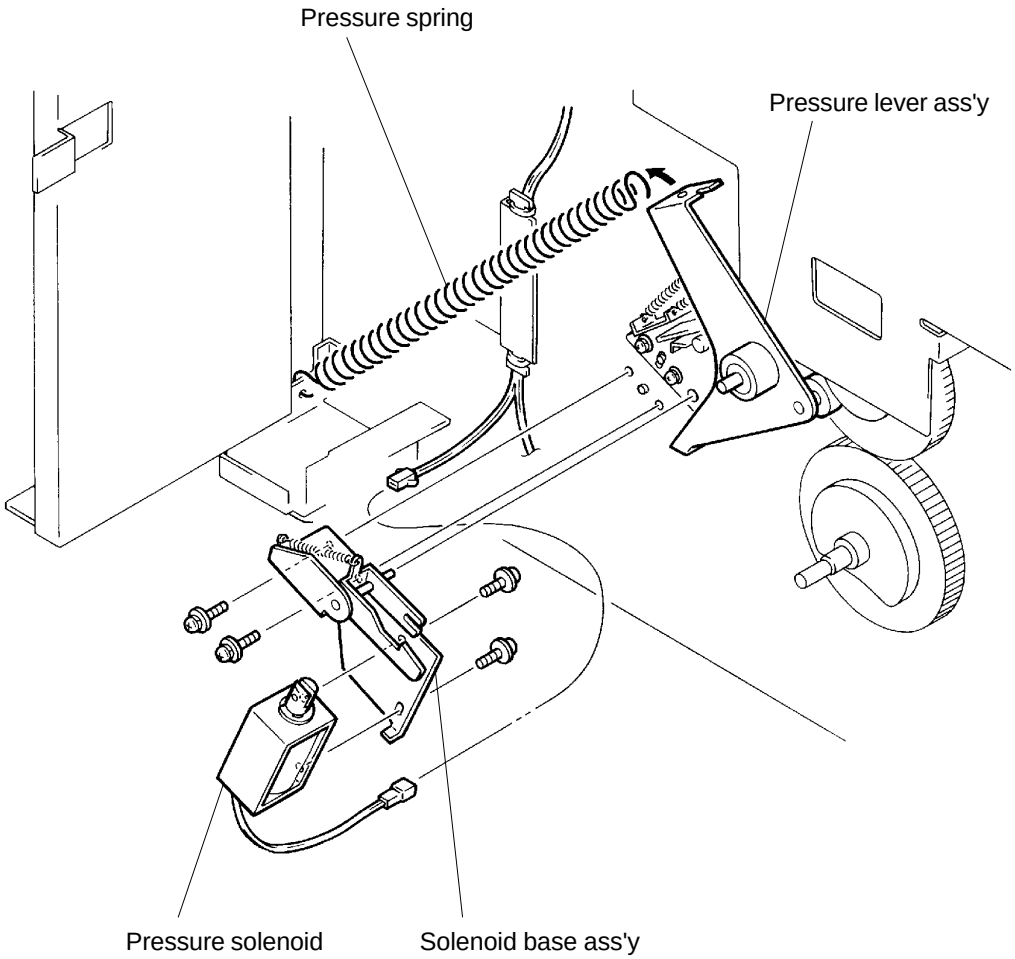
Adjustment after the Assembly

> Adjust the position of the Pressure lever ass'y. (page 6-11)



4. Pressure Solenoid

1. Disconnect the power supply from the machine.
2. Remove Back cover.
3. Open the Main PCB and Power supply PCB bracket frames.
4. Using hand, disengage the Pressure lever ass'y from the Solenoid lever by pushing down the Solenoid lever while pulling the Pressure lever ass'y.
5. Carefully, remove the Pressure spring.
   CAUTION: Remove the spring carefully to prevent injuries.
6. Disconnect the Connector of the Pressure solenoid.
7. Remove two mounting screws of the Solenoid base ass'y and remove the base ass'y.
8. Remove Solenoid spring from the Solenoid base ass'y.
9. Remove two mounting screws of the Press solenoid and remove the solenoid from the base ass'y.

Precaution in Assembly

> Match the half-pierced section of the Solenoid base ass'y with its counter part.